



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1724 #4
BT
6-17-02

Re: Application of David Potts

Date: May 29, 2002

Serial No. 10/053,284

Examiner:

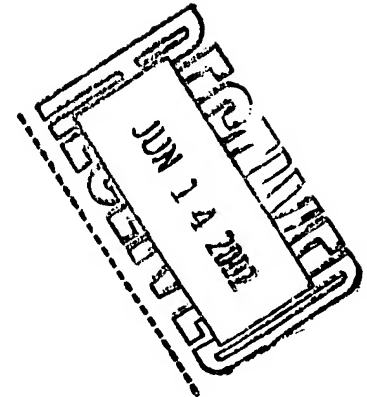
Filed: 1/17/02

Art Group:

For: Heating a leach field

Atty Docket No. 2104

To: Commissioner of Patents & Trademarks



INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO 1499 together with copies of the patents listed therein.

The Charon patent shows how a septic tank is insulated and heated, in cold northern climates, to keep the tank from freezing. See particularly, Column 2, lines 49-60 and Column 4, lines 26-36.

The Cawley patent describes providing heat to a septic tank, to maintain temperature at a level at which the desired biological activity in the tank will be sustained. See, Column 4, lines 56-66.

The Anderson patent describes an evaporative system which uses solar heat to heat wastewater, and increase biochemical activity. See Column 3, line 59+ and Column 5, line 4+.

Applicant admits that it is generally known in very cold climates that leach fields that are too near the surface or not much used can freeze, and thus, it is known to put insulation over the top of such fields, as is also the case for septic tanks.

Respectfully submitted,
DAVID A. POTTS

By

Charles G. Nessler
His Attorney

Charles G. Nessler
Box H
Chester, CT 06412
(860) 526 9149



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner of Patents, Washington, D.C. 20231 on May 30, 2002

Charles G. Nessler
C. G. Nessler